

F13 1A

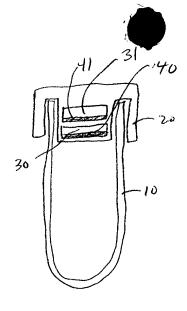


Fig 1B

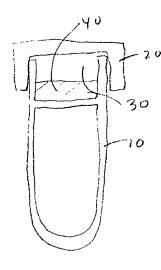


Fig IC

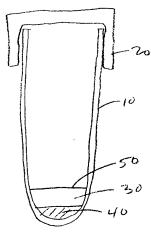
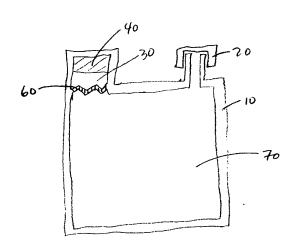
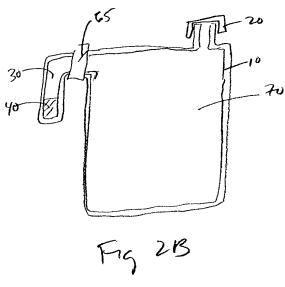
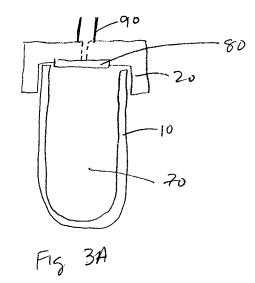


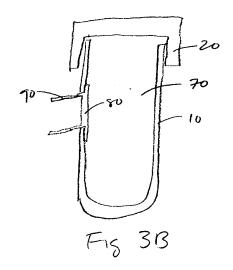
Fig 1D

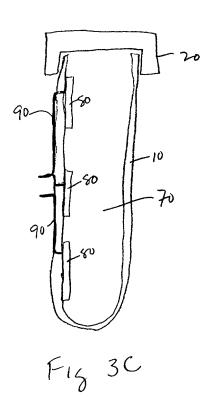


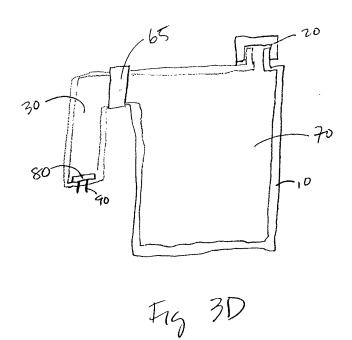
F19 2A

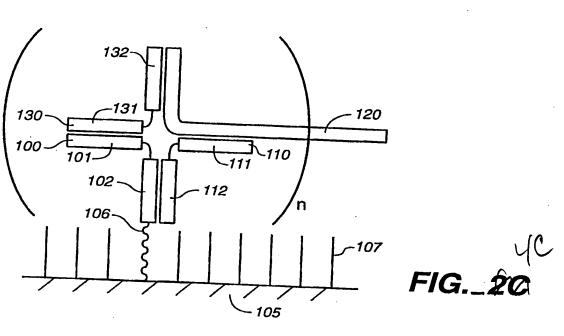












PP-67032

4110

OF45

= FIRST HYBRIDIZABLE PORTION OF LABEL PROBE

= RECRUITMENT LINKER

(NUCLEIC ACID)

(NUCLEIC ACID)

(NUCLEIC ACID)

(ETM)_n

A = NUCLEOSIDE REPLACEMENT

B = ATTACHMENT TO A BASE

C = ATTACHEMENT TO A RIBOSE

D = ATTACHMENT TO A PHOSPHATE

E = METALLOCENE POLYMER, ATTACHED TO A RIBOSE, PHOSPHATE, OR BASE

F = DENDRIMER STRUCTURE, ATTACHED VIA A RIBOSE, PHOSPHATE OR BASE

FIG. 3A SA

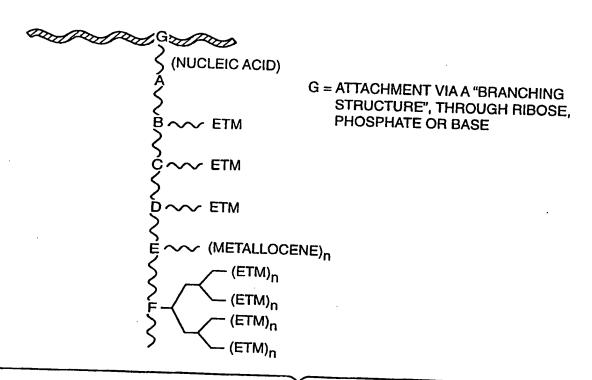


FIG. 3B 513

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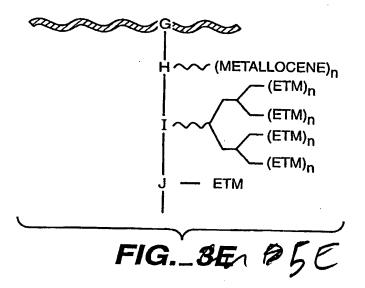
FP-67032

(METALLOCENE)_n

ETM
(NON-NUCLEIC ACID)

H = ATTACHMENT OF METALLOCENE POLYMERS
I = ATTACHMENT VIA DENDRIMER STRUCTURE
J = ATTACHMENT USING STANDARD LINKERS

FIG._3D 50



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